Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 20 Aug 2022 until 23:59 on Sunday 21 Aug 2022

Forecast Issued on Saturday 20 Aug 2022 at 02:30

Confidence: High becoming Medium in details from Monday.

Headline for Saturday 20 Aug 2022: Windy with rain this afternoon. Drier and brighter later.

Mountain weather hazards on Saturday 20 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Cloudy	Heavy Rain	Heavy Rain	Light rain	Cloudy
Precipitation probability					
60%	30%	70%	50%	30%	10%

Forecast for Saturday 20 Aug 2022

Weather: Mainly dry overnight with patchy cloud cover. Cloudy with outbreaks of rain for much of daylight hours, the rain heavy and persistent around the middle of the day. Turning drier and brighter from the north later, some sunny spells possible early evening. Windy over the summits.

Chance of cloud-free hill tops above 800m: 80% later in the day. 30% around the middle of the day.

Low cloud and visibility: Extensive cloud, base 600 to 900m at times during daylight hours, but this lifting and breaking from the north, little or no significant cloud by evening. The visibility moderate or poor in rain and very poor at times at height, but very good later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 20 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/45 SW	36/46 SW	39/50 SW	29/38 SW	26/34 SW	22/28 SW	19/25 W
600	32/42 SW	31/41 SW	34/45 SW	24/33 W	20/27 SW	18/25 SW	18/27 W
300	12/32 SW	13/33 SW	15/37 SW	8/26 W	7/22 SW	7/20 SW	6/20 W
Valley	13/31 SW	15/33 SW	15/34 SW	9/23 W	6/17 SW	6/18 SW	7/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/4	8/4	8/4	8/4	8/4
600	11/6	11/6	11/6	10/7	10/7	10/7	10/6
300	13/10	13/11	14/12	13/11	12/11	12/11	11/10
Valley	14/12	16/13	16/14	14/13	14/14	14/14	14/13
Freezing Level*	2600m	2400m	2400m	2400m	2400m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor few hours expected during the afternoon with heavy rain and strong winds.

Forecast for Sunday 21 Aug 2022

Weather: Dry with clear spells overnight leading to a bright morning with some hazy sunshine. Cloud thickening and lowering during the afternoon with some outbreaks of rain by evening.

Maximum wind: South or Southwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 90% at first lowering 40% by evening.

Low cloud and visibility: No significant cloud at first, becoming extensive, base 600 to 900m by evening. Visibility very good becoming moderate or poor in the evening, occasionally very poor at height.

Temperature: **Valleys:** Plus 10 Celsius rising to 18 Celsius
At 800m: Plus 7 to 10 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:30 on Sat 20 Aug 2022

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